Venus one of the closest planets to the Sun. Known as earths evil sister it’s related to earth of its size. With no moons it’s a place of mysteries.

Venus one of the hottest planets in our milky way if anyone was to put a meal down it will cook in minutes. It also has no water it evaporated in under a day it also has no ozone layer. When Venus was young it looked like earth but now so much has changed. If anyone was to step on Venus you will lose seven pounds without doing anything. One day in Venus two hundred and four days how long is that.

As seen from the Earth, Venus is brighter than any other planet or even any star

As seen from earth Venus is the brightest planet or star. They also named Venus in honour of the roman goddess of love. When Venus is moving towards earth it can be seen in the early evening. The plants and animals that live on earth cannot live on Venus why because of the heat and also other things. The surface of Venus is extremely hot and dry there is no liquid water on this planet if there ever would be it will boil away. Marine 10 is the only space probe that has visited mercury. It flew past Venus in 1974 then made three passes near Mercury in 1974 and 1975.

Tempter on Venus and weight

Venus is about 67.2 miles from the sun. Venus is the closest planet to earth Venus has over thousand of volcanos two spacecrafts explored Venus including venerer they all in to Venus on March the first. In 1964 NASA sent spacecraft to measure high tempter in Venus. It is impossible to live on Venus it is hotter than an oven the question is can there be life on Venus. Also Venus was the first planet to be observed by passing spacecraft. The only reason they say earth is Venus’s sister is they are the same size and also scientist think that when Venus was younger it had lakes and all kinds of things but now they have dried up the holes look like spider webs. Find anything that weighs 100 pound put it out on Venus and it will weigh 88 pounds and how about me I will weigh 4 pounds. Earth is 4.6 million years old. But that’s not all planets are the same age. The volcanos are higher than mount Everest or any volcanos in the world so living or travailing there won’t be a good Idea so best thing to do will be stay in on earth or boil to death. Venus also spins the opposite from other planets. Surface on atmosphere Venus

The surface of Venus was scanned with radar waves beamed from orbiting space probes to produce this image. The colours are based on photos taken by probes. In 1962 A spacecraft called Marine 2 visited Venus, the surface on earth is believed to be different on Venus. Stay out of Venus not because of the wether and the volcanos it’s the global warming that’s out of control. The atmosphere on Venus is really hot and thick you cannot breathe the air on Venus.

Volcanos on Venus

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On Venus there are over 100000 volcanos some are bigger then Mount Everest but the biggest is three times bigger than Mount Everest so stay and read how what happens on Venus. And some of all of them are bigger than the ones on earth. The highest volcano on Venus is called maad mons but the funny thing is no one has counted them all so it remains a mystery.

Large shield volcanos on Venus

Venus has over 150 large shield volcanoes. These shields are mostly between 100 and 600 km across, with heights between about 0.3 and 5.0 km. The largest shields, however, are over 650 km in diameter and up to 5.5 km in height. For example, Mauna Loa is ~120 km across at its base, and it has a total height of ~8 km (from the sea floor). Thus, the large Venusian shields are wider, but much flatter then the largest shield volcanoes on Earth. Indeed, the largest shield volcanoes on Venus cover nearly the same area as Olympus Mons, which has a basal diameter of ~800 km. (Note, Olympus Mons is still much bigger than the Venusian shields due to its immense height.) These large shields all look much like shield volcanoes on Earth. They are mostly covered by long, radial lava flows. They all have very gentle slopes. And most also have some form of central vent or summit caldera. Therefore, we think that these shields forme d from basalts, much like the shield volcanoes in Hawaii. The shields, however, show a map pattern which is quite different from that seen on Earth (see reference map). Namely, the shields on Venus are widely scattered, and they show no linear Volcano chains like those on Earth. This suggests that Venus does not have active plate tectonics, and also that most volcanism on Venus is related to mantle hotspots. Very few large volcanoes are in the lowland plains or in the few highland regions. Rather, most of the large shields lie in the green to light yellow regions. Also note how the volcanoes are clustered into left and right sides of the map (dotted lines).

Conclusion

To conclude this information report saying Venus has lots of volcanoes but none are active. So there will never be life on Venus just like Earth.



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Magnetic field on Venus

When Mariner 2 flew by Venus in 1962 at a distance of 6.6 planetary radii (*R*v), it did not detect any evidence of an Earth-size magnetosphere. Mariner 5, passing within 1.4 *R*v in 1967, detected the